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## UTILITY PATENT APPLICATION **TRANSMITTAL**

KIN-15384	<u>ල</u> `
Chikara Sugai	9. P
DISPLACEMENT MEASURING INSTRUMENT	O.O.
EV385590564US	59
	Chikara Sugai DISPLACEMENT MEASURING INSTRUMENT

(am) to the manufacture approximation of the manufacture	Express Mail Label IVO.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets7]  5. Oath or Declaration [Total Sheets2]	10.  37 CFR 3.73(b) Statement Power of Attorney					
a. Newly executed (original or copy)	11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)					
1.63(d)(2) and 1.33(b).	16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its envivalent					
	17. Other: Check for \$770.00					
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3	oply the requisite information below and in the first sentence of the					
Continuation Divisional Continua	ation-in-part (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:					
5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadver	rtently omitted from the submitted application parts.					
19. CORRESPON	DENCE ADDRESS					
Customer Number: 040854	OR Correspondence address below					
Name Rankin, Hill, Porter & Clark LLP						
Address						
City	State Zip Code					
	elephone Fax					
Name (Print/Type) David E. Sper	Registration No. (Attorney/Agent)   34732					
Signature A 1	Date Moreh 11, 2004					

This collection of information is required by 37/CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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ਰ FEE TRAN	CRAI	TTAL	Complete if Known					
O FEE IRAN	<b>DIVII</b>	IIAL	Application Number	N/A				
for FY	200	1	Filing Date	Herewith Chikara Sugai				
Effective 10/01/2003. Patent fees are		_	First Named Inventor					
	<del></del>		Examiner Name	N/A				
Applicant claims small entity statu	s. See 37 (	CFR 1.27	Art Unit	N/A				
TOTAL AMOUNT OF PAYMENT	(\$)	770.00	Attorney Docket No.	KIN-15384				

Attorney Docket No. Kilv-13364											
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit Account:				<u>Large</u>	Entity	Small	Entity	•			
Deposit	100001111				Fee Code	Fee		Fee (\$)	Fee I	Description	
Account		18-0160		1051	130	2051		Surcharge - late	filing fee or oath	Fee Paid	
Number Deposit					1052	50	2052		-	provisional filing fee or	
Account Name	Rankin, Hill, Porter & Clark			1032	50	2052	25	cover sheet	provisional failing tee of		
-	s authori:	zed to:	(check all that apply)		1053	130	1053		Non-English spe		
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✓ Charge any	additiona	al fee(s	) or any underpayment of	f fee(s)	1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior to	
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to the above-ide	entified d	eposit a	account.			.,			Examiner action		
	FE	EE CA	ALCULATION		1251	110	2251	55		ply within first month	•
1. BASIC FI	LING F	EE			1252	420	2252	210	Extension for re	eply within second month	
Large Entity S					1253	950	2253	475	Extension for re	eply within third month	I
	Fee Fee Code (\$)		ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	ply within fourth month	
	2001 38		Utility filing fee	770	1255	2,010	2255	1,005	Extension for re	ply within fifth month	I
1002 340	2002 17	0	Design filing fee	770	1401	330	2401	165	Notice of Appea	al	
1003 530	2003 26	5	Plant filing fee	<b> </b>	1402	330	2402	165	Filing a brief in	support of an appeal	
1004 770	2004 38	5	Reissue filing fee	<del></del>	1403	290	2403	145	Request for ora	l hearing	ν'
1005 160	2005 8	10	Provisional filing fee		1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding	
SUBTOTAL (1) (\$) 770				1452	110	2452	55	Petition to revive	e - unavoidable		
SOBIOTAL (1) (5) 770				1453	1,330	2453	665	Petition to reviv	e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from					1501	1,330	2501		Utility issue fee		-
		1	Ext <u>ra Claim</u> s <u>belov</u>	Fee Paid	1502	480	2502		Design issue fe		
Total Claims	4	-20**		]=	1503	640	2503	320	Plant issue fee		
Independent Claims	1	- 3**	= 0 x 86	<u> </u>	1460	130	1460	130	Petitions to the	Commissioner	
Multiple Deper	ndent			J╡ <u> </u>	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)	
Large Entity					1806	180	1806	180	Submission of I	nformation Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each	patent assignment per	18.
1202 18	2202		Claims in excess of 20		Ì				property (times	number of properties)	
1201 86	2201	43	Independent claims in	excess of 3	1809	770	2809	385	(37 CFR 1.129)	sion after final rejection a))	
1203 290	2203	145	Multiple dependent cla	im, if not paid	1810	770	2810	385		onal invention to be	
1204 86	2204	43	** Reissue independer	nt claims					examined (37 C	FR 1.129(b))	
			over original patent		1801	770	2801		•	ontinued Examination (RCE)	
1205 18	2205	9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for ex of a design app	pedited examination	
				Other	fee (sp	ecify)					
SUBTOTAL (2) (\$) 0					iced by		iling Fe	ee Paid	UBTOTAL (3) (\$) 0		
For number previously paid, if greater, For Reissues, see above											
, SUBMITTED B	BY I					logiotro	ion M-	-		(Complete (if applicable))	<u> </u>
Name (Print/Type	e)	David	d E. Spaw			Registra	IUII IVQ. Amonti	347	<b>'</b> 32	Telephone 216-566-9700	

March 11, 2004 Signature

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